UNITED STATES PATENT	TTOTAL C	Commissioner for Patents, Box Pl United States Patent and Trademark Offi Washington, D.C. 202 www.uspto.
U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
	5611	INTERNATIONAL APPLICATION NO/ 0.1509
PAUL N KOKULIS 1100 NEW YORK AVI	CRITIC N. I.I	
NINTH FLOOR WASHINGTON DC 20		LA. FILING DATE PRIORITY DATE 05/29

WASHINGTON DC 20005-3918

FORM PCT/DO/EO/905 (March 2001)

Missing and State of

DATE MAILED:

04/02/01

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

l. The follo	owing items have been submitted by a Designated Office (37	by the applicant or the IB to the United States Patent and Trademark CFR 1.494) an Elected Office (37 CFR 1.495):		
	U.S. Basic National Fee.	Indication of Small Entity Status.		
×	Copy of the international applicati			
×	Oath or Declaration of inventors(
	Cam of Deciatation of inventors	Other:		
	Copy of Article 19 amendments.			
\boxtimes	Priority Document.	to the December of the American of Control		
\boxtimes	The International Preliminary Exa	amination Report in English and its Annexes, if any.		
	Translation of Annexes to the Inte	mational Preliminary Examination Report into English.		
2. ⊠ Applie	cant has requested early processing	g under 35 U.S.C. 371(f) but has not filed the following indicated items and/or		
the indicated	items in paragraph 3 below. The	Basic National Fee and the copy of the international application must be filed		
prior to 20 o	or 30 months from the priority date	to avoid abandonment.		
	U.S. Basic National Fee.	Copy of the international application.		
		within the period set forth below in order to complete the requirements for		
acceptance to	inder 35 U.S.C. 371: a. Translation of the application is	nto English. A processing fee will be required if submitted		
	later than the appropriate 20	or 30 months from the priority date.		
	The current translation is de	fective for the reasons indicated on the attached Notice of Defective		
	Translation. b. Processing fee for providing the	e translation of the application and/or the Annexes later than the		
. –	appropriate 20 or 30 months	from the priority date (37 CFR 1.492(f)).		
(S)	c. Oath or declaration of the inve	ntors, in compliance with 37 CFR 1.497(a) and (b), properly identifying		
	the application (preferably b	by the International application number and international filing date). A		
	surcharge will be required it	f submitted later than the appropriate 20 or 30 months from the priority		
	The current oath or declarat	ion does not comply with 37 CFR 1.497(a) and (b) for the reasons		
	indicated on the attached PC	T/DO/EO/917.		
Z	d. Surcharge for providing the oa	th or declaration later than the appropriate 20 or 30 months from the		
	priority date (37 CFR 1.492	(e)).		
 Addition 	al claim fees of \$a	s a large entity small entity, including any required multiple dependent		
	re required. Applicant must subm R 1.492(g)). See attached PTO-87	it the additional claim fees or cancel the additional claims for which fees are 75.		
5. Appli		d sequence listing pursuant to 37 CFR 1.821-1.825. See attached		
MONTHS THE PRICE	FROM THE DATE OF THIS N)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) OTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM CATION, WHICHEVER IS LATER. FAILURE TO PROPERLY IMENT.		
The time per 1.136(a).	eriod set above may be extended b	y filing a petition and fee for extension of time under the provisions of 37 CFR		
Annexes wi	ill be cancelled. A processing fee	f the Annexes MUST be submitted no later than the time period set above or the will be required if submitted later than 20 or 30 months from the priority date. ed since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) ority date.		
Applicant is	s reminded that any communication en in the heading and include the	n to the United States Patent and Trademark Office must be mailed to the U.S. application no. shown above. (37 CFR 1.5)		
A copy of this notice MUST be returned with this response.				
Enclosed:	PCT/DO/EO/917	Notice of Defective Translation		
		N PCT/DO/EO/920		
	<u> </u>	Shakeel Ahmed		

Telephone: 703-305-3659

AND THE TRUE	-
	UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

OT OF STREET			www.uspio.gov
U.S. APPLIGATION NO.	TISDA FIRST NAMED APPLICANT	M -	ATTY, DOCKET NO.275915
PAUL N KOKULIS	5611	INTERNATIONAL A	PPUCATION NO.
1100 NEW YORK AVEN	NUE N W		
WASHINGTON DC 2000	005-3918	I.A. FILING DATE	PRIORITY DATE
WASHINGTON DC 20		06/01	
			04/02/01
	·	DATE MAILED:	

NOTHFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTHDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

	pplication fails to comply with the requirements of 37 CFR 1.821-1.825.
This a	pplication does not contain, a "Sequence Listing" as a separate part of the
disclo	sure on paper copy or compact disc, as required by 37 CFR 1.821(c).
∧ cop	y of the "Sequence Listing" in computer readable format has not been submitted as
	ed by 37 CFR 1.821(e).
	y of the "Sequence Listing" in computer readable form has been submitted. The
, , -	at of the computer readable form, however, does not comply with the requirements of
	R 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw
	nce Listing."
	omputer readable form that has been filed with this application has been found to be
dama:	ged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A
	tute computer readable form must be submitted as required by 37 CFR 1.825(d).
	aper copy or compact disc of the "Sequence Listing" is not the same as the
	uter readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
C Other	
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	UST PROVIDE:
⊠ An in	itial or substitute computer readable form (CRF) of the "Sequence Listing."
An in	itial or substitute paper copy or compact disc of the "Sequence Listing," as well as an
amen	dment directing its entry into the specification.
A stat	ement that the contents of the paper or compact disc and the computer readable form
	e same and, where applicable, include no new matter, as required by 37 CFR
1.821	(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
	NS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE
CALL:	a rate a mile to a set
	08-4216, for Rules interpretation,
	08-4212, for CRF submission help,
(703) 28	37-0200, for PatentIn software help.
	Shakeel Ahmed
	Telephone: 703-305-3659

FORM PCT/DO/EO/920 (March 2001)